Index of	Claims

Application/Co	ontrol	No.
----------------	--------	-----

10/700,613

Examiner

Ronald Abelson

Applicant(s)/Patent under Reexamination

LEE ET AL.

Art Unit

2616

√	Rejected
ı	Allowed

-	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim Date I I 1 I 2 I 3 I 4 I 5 I 6 I 7 I 8 I 9 I 10 I 11 I 12 I 13 I 14 I 15 I 60 I 11 I 12 I 13 I 14 I 15 I 62 I 13 I 14 I 15 I 66 I 17 I 18 I 19 I 20 I 21 I 22 I 23 I <										_									
	-	ate	[aim	Cla				e	Dat					aim	Cla
2 1 52 53 4 1 53 54 5 5 56 55 56 7 7 58 59 59 60 61 61 61 61 62 63 64 62 63 64 64 65 66 66 67 68 69 69 69 70 71 72 73 74 72 73 74 72 73 74 77 78 79 30 30 31 81 82 33 34 84 85 33 84 85 36 37 86 86 86 86 86 86 87 88 </td <td></td> <td>1</td> <td>10</td> <td></td> <td></td>																1	10		
3 4 5 54 55 56 55 56 57 58 59 57 58 59 60 61 62 63 61 62 63 64 64 64 63 64 64 65 66 67 68 69 69 69 70 71 72 73 74 74 74 75 76 77 78 79 30 31 31 32 33 34 34 35 36 36 37 38 88	\neg	П	_		\top	\top	51			1	T								
3 4 53 54 5 5 55 56 7 7 57 58 8 60 59 60 11 60 61 62 13 0 63 64 15 0 65 66 17 66 67 68 19 69 70 71 22 73 74 74 25 75 75 76 27 77 78 79 30 80 81 81 31 32 82 83 33 34 84 85 36 36 86 87 88 87 38 88	ヿ				\top	\top					Г						1	2	
5 55 56 57 58 59 59 50 60 61 61 61 62 63 64 64 65 65 66 66 66 67 67 67						Т											\Box		
6 7 7 7 56 57 58 59 58 59 60 60 61 61 62 63 63 63 63 63 63 63 63 63 64 64 64 65 66 66 66 66 67 66 66 67 66 67 68 69 69 69 69 70 71 72 72 72 72 72 73 74 72 73 74 74 72 75 76 77 77 77 78 79 30 80 81 82 33 83 84 84 84 84 84 84 85 36 37 38 86 37 38 88<						П	54										\Box		
7 8 57 8 59 10 60 11 61 12 62 13 63 14 62 15 64 15 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 83 33 84 34 84 35 85 36 86 37 87 38 88							55									L			
8 9 58 10 59 11 60 11 62 13 63 14 62 15 63 16 65 16 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88													L				П		
9 10 10 60 61 62 63 64 65 66 67 67 67 67 68 69 69 69 69 69 69 69					\perp					┸	┖			L	乚	_	Ц		
10	_				<u> </u>	4				╀	<u> </u>	<u> </u>	L.	<u> </u>	L	L	Ц		
11 61 12 62 13 63 14 63 15 64 15 65 16 66 17 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88	_		_	L	_	_	59		_	Ļ	_	_		ļ	ļ	L	Ш		
12 V 62 13 D 63 14 O 64 15 O 65 16 66 67 18 68 69 20 70 71 21 71 72 23 73 74 25 75 75 26 76 77 28 79 30 31 81 81 32 83 84 33 84 84 35 86 86 37 88 88	4				ــــ	╄-				1	_	╙	_	_	_	<u>[_</u>	Y		
13 0 63 14 0 64 15 0 65 16 - 66 17 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88	_	\Box	_			╄-	61	<u> </u>		╄-	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	-	3		<u> </u>
14 O 64 15 O 65 16 - 66 17 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88			_	L	╄	┼			+	╀	⊢		<u> </u>	-	┞	\vdash	-		
15 O 65 16 - 66 17 68 18 68 19 69 20 70 21 71 22 73 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88		\dashv	_	_	╁	+-	63			+-	-	⊢	H	⊢	\vdash	-			
16 - 66 17 68 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 87 88		-	_	_	╁	╁	65	<u> </u>	╁	╁	-	├	-	⊢		⊢	兴		\vdash
17 67 18 68 19 69 20 70 21 71 22 72 23 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88	ᅱ	\dashv	_	_	╁	+-				╬	 	├	┢	\vdash	⊢				
18 68 19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88	-	\dashv	-	_	┼	+-	67		\dashv	╁	1-	-	_		\vdash	\vdash	Ť		
19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88	┪	\dashv	-	\vdash	\vdash	+			+	t	H	╁	_	-	-				
20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 86 87 38 88	┪	\neg		_	\vdash	1			+	T	\vdash	_		T			T		
21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 81 34 84 35 85 36 86 37 87 38 88					T	1	70		1	T		_		•			Г		
22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88	ヿ	\neg												<u> </u>	Г				
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88	寸				Π		72			T								22	
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88										L		$oxed{oxed}$				L			
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88					L			<u> </u>	\perp	┖	┖	_	_	L	<u> </u>	匚	_	24	L
27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88	_					_	75			╀	<u> </u>	_		╙	╙	L	<u> </u>		<u> </u>
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88	4	\dashv	_		╄	╄			_	╀	⊢	_	-	-	├-	⊢	┝		
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88			_		├	┼—	77	-	_	╀	┝	_	├	-		\vdash	_		<u> </u>
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88	\dashv	\dashv		_	\vdash	╁			+	╁	├—	-	┢	⊢	\vdash	-			
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88	\dashv				\vdash	╁				+-	╌	-	_	-	-	-	┢		_
32 82 33 83 34 84 35 85 36 86 37 87 38 88	十	-			\vdash	+	81			╆	H		\vdash	┪	_				
33 83 34 84 35 85 36 86 37 87 38 88	寸	\dashv			T	T	82			T	 	\vdash					\vdash	32	
34 84 35 85 36 86 37 87 38 88	一	\neg		_	1	\vdash			\neg	T	T	\vdash						33	
35 85 86 86 37 87 87 88 88 88	寸	寸			П		84			Ι						L		34	
37 87 87 88 88 88 88 88 88 88 88 88 88 88							85												
37 87 87 88	丁						86			Γ									
		\Box								L	L	L	\Box	L		_	L		
	_[[Ш	1			\perp	1	L	\vdash	_	⊢	<u> </u>	<u> </u>	<u> </u>		
	_	_		Щ	 	ــــ	89		+	1	<u> </u>	 	<u> </u>	⊢	\vdash	<u> </u>	 	39	<u> </u>
40 90 91	4		_		\vdash	-	90		+	\vdash	 -	\vdash	<u> </u>	<u> </u>	├	<u> </u>	⊢	40	
41 91 92 92 92 92 92 92 92 92 92 92 92 92 92	\dashv	\dashv	_	Н	\vdash	+	3.1			╁	⊢	\vdash	┡	-	\vdash	\vdash	┢		\vdash
43 93 93	-	\dashv	-	-	-	\vdash	92	\vdash	+	╁	┢	├	_	\vdash	\vdash	-	\vdash		_
44 94	\dashv	\dashv	_	\dashv	\vdash	\vdash			+	+	\vdash	 	\vdash	\vdash	\vdash	—	\vdash		-
45 95	\dashv	\dashv	-		\vdash	1	95		+	†	 	_		\vdash	-	_			
46 96	\dashv	\dashv	-	\dashv	Н	1				T	Т					Т			
47 97	十	\dashv	\neg		П	1	97											47	
48 98 98	丁	コ					98												
49 99										L									$oxed{oxed}$
50 100		\perp]	Ш		100		لــــــــــــــــــــــــــــــــــــــ	L	<u>L</u>		Ш	L				50	

Cla	aim					Dat	e			
				Γ		Π		Γ		Γ
la l	Original	l				l		1		1
Final	ij	l	1	l	ŀ	l				1
-	0	l		l		l				1
	51	┢	┢	-	-	╁	╁	H	\vdash	\vdash
	52	┢	\vdash	┢	 	╁	\vdash	H	一	-
_	52 53	⊢	-	\vdash	\vdash	-	-	┢	┢	┢
	54	⊢	┢	┢	┢	-	├	-	⊢	⊢
-	54	├	⊢	┝	\vdash	⊢	├		⊢	⊢
	55	⊢	⊢	⊢	₩	├_	-	<u> </u>	▙	⊢
	56	<u> </u>	┞	┡	┡	┞_		_	╙	┡
\perp	57	_	<u> </u>	ļ.,	_	╙	┡	_	<u>L</u>	<u> </u>
	58	L.	_	<u> </u>	┖	ᆫ	乚	L	<u> </u>	Ļ
L	59						L			
	60									
	61			Γ					Γ	Г
	62					Г			T	T
	63	\vdash	\vdash	Τ	T	1	1			
	64			\vdash	T	\vdash	 	 	\vdash	\vdash
	65	1	\vdash	T	T	t	Ι-	\vdash	\vdash	\vdash
\vdash	66	-	├	┼─	┢	⊢	╁	-	╁	╁
\vdash	66 67	-	-	-	╁	⊢	⊢	├	Ͱ	⊬
	67	⊢	⊢	⊢	┢	-	├—	⊢	⊢	⊢
	68	_	⊢	┝	┡	<u> </u>	ļ	—	┞	┞_
<u></u>	69	_	<u> </u>	┕	_	_		<u> </u>	ᆫ	_
	70	_	<u></u>	<u> </u>	<u> </u>		L	L	_	
	71		_	<u> . </u>			L			
	72 73				ļ		L			
	73			Π	Π				П	
	74 75						Г		Г	
	75						Т	Г		
	76						Т	Т	_	
	77			 	1		Н	\vdash	 	
-	77 78	┢─	\vdash	\vdash	\vdash	-	 -	\vdash	\vdash	-
	79	\vdash	\vdash	┢	-	1	⊢	\vdash	-	├-
—	80	┝	⊢	⊢	⊢	-	┝	⊢	⊢	-
\vdash	00	<u> </u>	⊢	⊢	\vdash	<u> </u>	├	┡	L	_
 	81	\vdash	\vdash	ļ	<u> </u>	—	<u> </u>	⊢-	 	\vdash
\vdash	82	<u> </u>	<u> </u>	<u> </u>	L	<u> </u>	L	<u> </u>	_	L
	83	_	ᆫ	L	<u></u>	$ldsymbol{ld}}}}}}$		<u>L</u> .		L
	84	L	L		$oxedsymbol{oldsymbol{oxed}}$		L		L	
	85		L	L	Ĺ					
	86			Ī	_					Π
	87					Π	Г	Г		
	88		Г	Г	1	Т	Т	Г		Т
	89	\vdash	H	Т	1-	┢	\vdash	\vdash	-	
\vdash	90	_	 	\vdash	\vdash	\vdash		\vdash		\vdash
\vdash	91	_	\vdash		 	\vdash	\vdash	 	\vdash	⊢
\vdash	92	<u> </u>	\vdash	\vdash	-	-	⊢	\vdash	 	
\vdash	93	<u> </u>	-	 	\vdash	\vdash	-	\vdash	\vdash	-
\vdash		<u> </u>	-	├—	\vdash	<u> </u>	-	<u> </u>	\vdash	⊢-
\vdash	94	<u> </u>	<u> </u>	<u> </u>	⊢	<u> </u>	<u> </u>	L	$ldsymbol{ldsymbol{\sqcup}}$	<u> </u>
\sqcup	95		<u> </u>	—	<u> </u>	L_	<u> </u>	Щ	L	_
\square	96		_	<u> </u>		L_	<u> </u>			L
Ш	97			L				L.		匚
\Box	98									
	99									
	100			Г	_					

CI	Date									
Final	Original									
Ŀ										
	101									
	102 103		<u></u>		<u></u>	<u> </u>		L.	匚	
	103		_	_	_	┖	┖	ļ	辶	Ш
	104		L	<u> </u>	<u> </u>	╙	<u> </u>	L	<u> </u>	Ш
<u> </u>	105 106		_	<u> </u>	<u> </u>	┡		_	L	Н
	106			⊢	L	⊢	<u> </u>	_	⊢	Н
	107		┝	⊢	┝	 	 	⊢	⊢	Н
<u> </u>	108 109		-	-	├	┢	⊢	-	⊢	Н
	110	_	-	-	\vdash	\vdash			\vdash	Н
<u> </u>	111	_	\vdash	\vdash		⊢	┢	┢	╫┈	Н
-	112		\vdash	 	-	\vdash	\vdash	\vdash	\vdash	\vdash
	113		\vdash	\vdash	\vdash	 		_	\vdash	\vdash
	114		\vdash	 	Т	Г	\vdash	-	T	Н
	115 116 117		Ι		Т	\vdash	\vdash	Τ	T	П
	116									
	117									
	118									
	119									
	120		L.		_	<u> </u>	L		L	
	121			_		L.,	_	<u> </u>		Ц
ļ	122		Ŀ	<u> </u>	_	L.	L	<u> </u>	ㄴ	Ш
	119 120 121 122 123 124 125 126		<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	L	<u> </u>	Н
	124		_		⊢		<u> </u>		 	Н
	126	_		-	⊢			├-	-	\vdash
	127	_			⊢	\vdash	-	⊢		Н
	127 128 129 130 131			┢	┢	\vdash	\vdash	-	-	\vdash
	129			-	\vdash			\vdash		\vdash
	130			<u> </u>				_	\vdash	\vdash
	131				1	T		┢	\vdash	П
	132					<u> </u>				H
	133									П
	133 134									
	135				_					
	136 137			_	_	<u> </u>			L	Ш
	137			Ш	_		_	_		Ш
_	138		_	_	_	H	<u> </u>		<u> </u>	Щ
	139 140	_		\vdash		H		<u> </u>	⊢	Н
	141				-	-		-	-	Н
	142	-		_		\vdash	-	_	 	$\vdash \vdash \vdash$
\vdash	143	-	\vdash		_	Н		-		Н
	144	=	-	Н	_	\vdash	\vdash		\vdash	Н
	145			\vdash			Н		Н	Н
	146	_	\neg	\neg		М	\exists			\vdash
	147						\neg		_	\vdash
	148								$ \cdot $	
	149									
	150		\Box	\Box						